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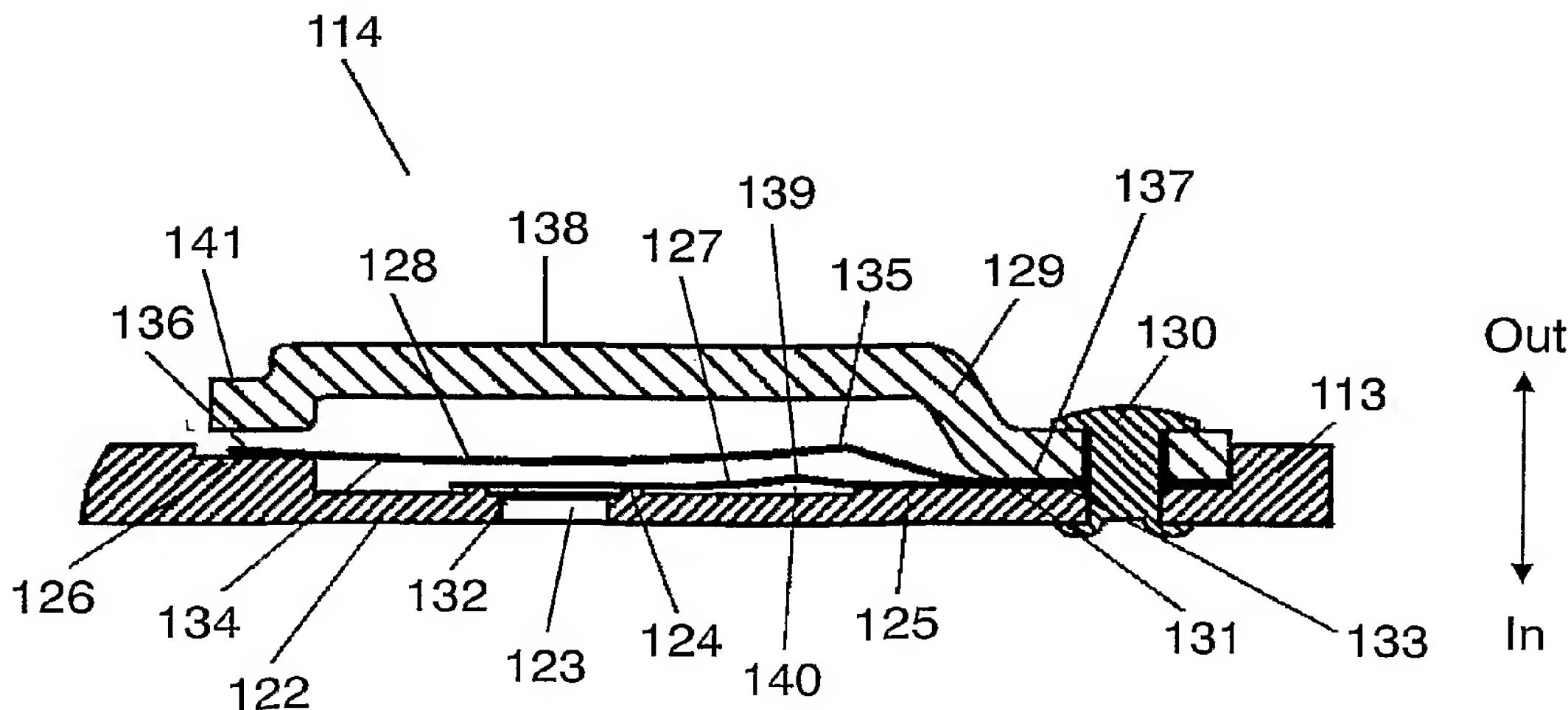
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(54) Title: HERMETIC COMPRESSOR



(57) Abstract: A hermetic compressor including a discharge valve system in a cylinder. Discharge valve system (114) includes discharge reed (127) having opening/closing portion (132) and discharge reed holding portion (131), spring reed (128) having movable portion (134) and spring reed holding portion (133), and stopper (129) having regulation portion (138) and stopper holding portion (137). Discharge reed (127), spring reed (128) and stopper (129) are fixed in this order to pedestal (125) of valve plate (113). At spring reed bending portion (135) provided in movable portion (134), movable portion (134) is bent toward the direction of valve seat (124) and tip portion (136) is brought into contact with plate contact portion (126). Space is provided between movable portion (134) of spring reed (128) and opening/closing portion (132) of discharge reed (127), and both are not brought into close contact with each other. Thus, delay in closing discharge reed (127) can be prevented. As a result, since it is possible to prevent discharge reed (127) and spring reed (128) from being brought into close contact with each other, the deterioration of the refrigerating capacity can be suppressed and high efficiency can be achieved.

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